

PATENT 730083-2000.2

- 20. (New) A method for administering a biologically active substance to a desired location within a mammal, said method comprising:
  - a) inserting into the mammal an instrument comprising
    - i) a first shaft, having a distal end and a proximal end, wherein the first shaft comprises a node mounted within a restraining structure at the distal end of the first shaft, wherein a surgical tool can extend from the node, and wherein the node can be rotated to allow manipulation of the surgical tool at the distal end of the first shaft;
    - an inner second shaft comprising a catheter, having a distal end and a proximal end; and
  - b) controlling the location of the distal end of the first shaft via control cables within the first shaft such that the catheter is positioned at the desired location; and
  - c) ejecting the biologically active substance from the catheter to the desired location.
- 21. (New) The method of claim 20, wherein the inner second shaft is extendable relative to the first shaft.
- 22. (New) The method of claim 20, wherein a needle is located at the distal end of the catheter.
- 23. (New) The method of claim 20, wherein a nozzle is located at the distal end of the catheter.
- 24. (New) The method of claim 20, wherein the instrument further comprises at least two cameras located at the distal end of the first shaft, positioned such that a stereoscopic image is conveyed to an operator.
- 25. (New) The method of claim 20, wherein the instrument further comprises a source of light or other electromagnetic radiation.

